353 U.S. Customs Events Advisory Details

Functional Group ID=SO

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the U.S. Customs Events Advisory Details Transaction Set (353) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by carriers to notify U.S. Customs of events concerning cargo moving in-bond, or of conveyance arrivals or departures. These events include the arrival of containers, or cargo covered by individual ocean bills of lading or in-bond numbers, which have moved in-bond to an inland destination or which have been exported from the United States. Carriers can also use this transaction set to notify U.S. Customs of the arrival or departure of a conveyance for which an electronic manifest has been filed and for the transfer of custodial liability when an in-bond movement involves multiple legs.

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	M10	Manifest Identifying Information	M	1		
Must Use	030	P4	U.S. Port Information	M	1		
Must Use	040	M15	U.S. Customs Events Advisory Details	M	9999		
Must Use	050	SE	Transaction Set Trailer	M	1		

Segment:	**ST** Transaction Set Header
Position:	010
Loop:	
Level:	
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes: **1**   The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Comments:

Data Element Summary

Ref. Des.	Data Element	Name	Attributes		
>> ST01	143	**Transaction Set Identifier Code**	M	ID	3/3
		Code uniquely identifying a Transaction Set			
		Refer to 003060 Data Element Dictionary for acceptable code values.			
>> ST02	329	**Transaction Set Control Number**	M	AN	4/9
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			

Segment: **M10** Manifest Identifying Information

Position:	020
Loop:	
Level:	
Usage:	Mandatory
Max Use:	1

Purpose: To transmit manifest identifying information

Syntax Notes:	**1**	If either M1004 or M1010 is present, then the other is required.
	2	At least one of M1005 or M1004 is required.
Semantic Notes:	**1**	M1004 is Lloyd's vessel code.
	2	M1007 is used for the six-digit Numeric Manifest Sequence Number.
	3	M1011 indicates if the transmission involves an in-bond participant. A "Y" indicates it does; an "N" indicates it does not.
	4	M1012 is a unique identification number for the manifest assigned by the originator of the manifest with a maximum length of 15.
Comments:	**1**	M1003 is the code identifying the country in which the ship (vessel) is registered.
	2	M1008 is used for number of bills lading. (Maximum five-digits.)

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
>>	**M1001**	**140**	**Standard Carrier Alpha Code**	**M**	**ID**	**2/4**
			Standard Carrier Alpha Code			
>>	**M1002**	**91**	**Transportation Method/Type Code**	**M**	**ID**	**1/2**
			Code specifying the method or type of transportation for the shipment			
			Refer to 003060 Data Element Dictionary for acceptable code values.			
>>	**M1003**	**26**	**Country Code**	**M**	**ID**	**2/3**
			Code identifying the country			
	M1004	**597**	**Vessel Code**	**X**	**ID**	**1/7**
			Code identifying vessel			
	M1005	**182**	**Vessel Name**	**X**	**AN**	**2/28**
			Name of ship as documented in "Lloyd's Register of Ships"			
>>	**M1006**	**55**	**Flight/Voyage Number**	**M**	**AN**	**2/10**
			Identifying designator for the particular flight or voyage on which the cargo travels			
	M1007	**127**	**Reference Identification**	**O**	**AN**	**1/30**
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
	M1008	**380**	**Quantity**	**O**	**R**	**1/15**

Numeric value of quantity

| >> | **M1009** | **256** | **Manifest Type Code** | **M** | **ID** | **1/1** |

Code identifying the type of manifest transmitted

Refer to 003060 Data Element Dictionary for acceptable code values.

| | **M1010** | **897** | **Vessel Code Qualifier** | **X** | **ID** | **1/1** |

Code specifying vessel code source

Refer to 003060 Data Element Dictionary for acceptable code values.

| | **M1011** | **1073** | **Yes/No Condition or Response Code** | **O** | **ID** | **1/1** |

Code indicating a Yes or No condition or response

Refer to 003060 Data Element Dictionary for acceptable code values.

| | **M1012** | **127** | **Reference Identification** | **O** | **AN** | **1/30** |

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Segment: **P4** U.S. Port Information
Position: 030
Loop:
Level:
Usage: Mandatory
Max Use: 1
Purpose: To transmit identifying information for a U.S. port
Syntax Notes:
Semantic Notes: **1** P401 is used for customs district and port code (census schedule D).
  2 P403 is used for number of bills of lading.
  3 P404 is the Facilities Information and Resources Management System (FIRMS) Code.
  4 P405 is the estimated time of arrival for P402.
Comments:

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
>>	P401	310	**Location Identifier**	M	AN	1/30
			Code which identifies a specific location			
>>	P402	373	**Date**	M	DT	6/6
			Date (YYMMDD)			
	P403	380	**Quantity**	O	R	1/15
			Numeric value of quantity			
	P404	310	**Location Identifier**	O	AN	1/30
			Code which identifies a specific location			
	P405	337	**Time**	O	TM	4/8
			Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)			
	P406	624	**Century**	O	N0	2/2
			The first two characters in the designation of the year (CCYY)			

Segment: **M15** U.S. Customs Events Advisory Details

Position: 040
Loop:
Level:
Usage: Mandatory
Max Use: 9999
Purpose: To notify U.S. Customs of in-bond cargo movement or of a conveyance arrival or departure, or of transfer of custodial liability when an in-bond movement involves multiple legs

Syntax Notes:	1	At least one of M1504 or M1510 is required.
	2	If M1511 is present, then M1510 is required.
Semantic Notes:	1	M1503 is the date of cargo movement, transfer of liability, or conveyance arrival or departure.
	2	M1504 is the Schedule D code for place of cargo movement, transfer of liability or conveyance arrival or departure.
	3	M1505 is the unique bill of lading issuer code, required when M1501 is "2", "6", or "B".
	4	M1506 is the time of cargo movement, transfer of liability, or conveyance arrival or departure.
	5	M1508 is the Internal Revenue Service identification number of the next in-bond carrier.
	6	M1509 is the Standard Carrier Alpha Code (SCAC) of the next in-bond carrier.
	7	M1510 is the city in which a transfer of custodial liability occurs.
	8	M1511 is the state or province code for the city named in M1510.
	9	If M1512 is "Y", then M1510 is an intermediate port. If "N", then M1510 is the port of final destination.
Comments:	1	For cargo arrival or export notifications or transfer of liability, M1502 can be an in-bond number, bill of lading number or container ID. For conveyance arrival and departures, M1502 will contain the voyage or trip number.
	2	For M1504 use Schedule D for port of arrival.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes		
>>	**M1501**	**1497**	**Notification Entity Qualifier**	M	AN	1/2
			Code indicating type of notifications			
>>	**M1502**	**127**	**Reference Identification**	M	AN	1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
>>	**M1503**	**373**	**Date**	M	DT	6/6
			Date (YYMMDD)			
	M1504	**310**	**Location Identifier**	X	AN	1/30

Code which identifies a specific location

| | M1505 | 140 | **Standard Carrier Alpha Code** | O | ID | 2/4 |

Standard Carrier Alpha Code

| >> | M1506 | 337 | **Time** | M | TM | 4/8 |

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

| | M1507 | 225 | **Seal Number** | O | AN | 2/15 |

Unique number on seal used to close a shipment

| | M1508 | 127 | **Reference Identification** | O | AN | 1/30 |

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

| | M1509 | 140 | **Standard Carrier Alpha Code** | O | ID | 2/4 |

Standard Carrier Alpha Code

| | M1510 | 19 | **City Name** | X | AN | 2/30 |

Free-form text for city name

| | M1511 | 156 | **State or Province Code** | O | ID | 2/2 |

Code (Standard State/Province) as defined by appropriate government agency

| | M1512 | 1073 | **Yes/No Condition or Response Code** | O | ID | 1/1 |

Code indicating a Yes or No condition or response

Refer to 003060 Data Element Dictionary for acceptable code values.

Segment: **SE** **Transaction Set Trailer**

Position: 050
Loop:
Level:
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)
Syntax Notes:
Semantic Notes:
Comments: **1**   SE is the last segment of each transaction set.

Data Element Summary

Ref. Des.	Data Element	Name	Attributes		
>> **SE01**	**96**	**Number of Included Segments**	M	N0	1/10
		Total number of segments included in a transaction set including ST and SE segments			
>> **SE02**	**329**	**Transaction Set Control Number**	M	AN	4/9
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			